

## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

### **Listing Of Claims:**

Claims 1-10 (Cancelled)

Claim 11 (Previously Presented) A stable liquid biuret allophanate modified toluene diisocyanate having an NCO group content of 16 to 46% by weight, and comprising:

- (a) a secondary monoamine group containing compound which is selected from the group consisting of aliphatic monoamine compounds, aromatic monoamine compounds and araliphatic monoamine compounds;
  - (b) toluene diisocyanate having an NCO group content of about 48.3% and comprising:
    - (i) from 0 to 40% by weight of 2,6-toluene diisocyanate, and
    - (ii) from 60 to 100% by weight of 2,4-toluene diisocyanate, wherein the %'s by weight of (b)(i) and (b)(ii) total 100% by weight of (b);
- and
- (c) an aliphatic or aromatic alcohol.

Claim 12 (Original) The stable liquid biuret allophanate modified toluene diisocyanate of Claim 11, wherein the NCO group content ranges from 20 to 40% by weight.

Claim 13 (Original) The stable liquid biuret allophanate modified toluene diisocyanate of Claim 11, wherein (a) said secondary monoamine group containing compound has a molecular weight of from about 45 to about 600.

Claim 14 (Original) The stable liquid biuret allophanate modified toluene diisocyanate of Claim 11, wherein (b) said toluene diisocyanate comprises:

- (i) from about 20 to about 35% by weight of 2,6-toluene diisocyanate,
  - and
  - (ii) from about 65 to about 80% by weight of 2,4-toluene diisocyanate,
- wherein the %'s by weight of (b)(i) and (b)(ii) total 100% by weight of (b).

Claim 15 (Original) The stable liquid biuret allophanate modified toluene diisocyanate of Claim 11, wherein (c) said aliphatic alcohol has from 1 to 36 carbon atoms and said aromatic alcohol has from 5 to 20 carbon atoms.

Claims 16-20 (Cancelled)

Claim 21 (Currently Amended) A stable liquid prepolymer of biuret modified toluene diisocyanate having an NCO group content of about 6 to about 44% by weight, comprising

- (A) ~~the~~ a stable liquid secondary amine based biuret modified toluene diisocyanate of Claim 4, having an NCO group content of 16 to 46% by weight, which comprises the reaction product of

(a) an aliphatic monoamine compound which is selected from the group consisting of dipropylamine, dibutylamine, dipentylamine, dihexylamine and dioctylamine;

and

(b) toluene diisocyanate having an NCO group content of about 48.3% by weight and comprising (i) from 0 to 40% by weight of 2,6-toluene diisocyanate, and (ii) from 60 to 100% by weight of 2,4-toluene diisocyanate, with the %'s by weight of (b)(i) and (b)(ii) totaling 100% by weight of (b);

and

- (B) an isocyanate-reactive component selected from the group consisting of (1) one or more diols having a molecular weight of 76 to 200, (2) one or more polyether polyols having a molecular weight of from 300 to

6000 and containing from about 1.5 to about 6 hydroxyl groups and (3) mixtures thereof.

Claim 22 (Original) The stable liquid prepolymer of Claim 21, wherein the NCO group content ranges from about 16 to about 36% by weight.

Claim 23 (Original) The stable liquid prepolymer of Claim 21, wherein (B)(1) diols are selected from the group consisting of 1,3-butanediol, 1,2-propylene glycol, dipropylene glycol, tripropylene glycol and mixtures thereof, and (B)(2) said polyether polyols have molecular weights of from about 400 to about 4,800 and functionalities of from about 1.8 to about 3.

Claims 24-27 (Cancelled)

Claim 28 (Original) A stable liquid prepolymer of biuret allophanate modified toluene diisocyanate having an NCO group content of 6 to 44% and comprising:

(C) the stable liquid biuret allophanate modified toluene diisocyanate of Claim 11;

and

(B) an isocyanate-reactive component selected from the group consisting of (1) one or more diols having a molecular weight of 76 to 200, (2) one or more polyether polyols having a molecular weight of from 300 to 6000 and containing from about 1.5 to about 6 hydroxyl groups and (3) mixtures thereof.

Claim 29 (Original) The stable liquid prepolymer of biuret allophanate modified toluene diisocyanate of Claim 28, wherein the NCO group content is from about 16 to about 36% by weight.

Claim 30 (Original) The stable liquid prepolymer of biuret allophanate modified toluene diisocyanate of Claim 28, wherein (B)(1) diols are selected from the group consisting of 1,3-butanediol, 1,2-propylene glycol, dipropylene glycol,

tripropylene glycol and mixtures thereof, and (B)(2) said polyether polyols have molecular weights of from about 400 to about 4,800 and functionalities of from about 1.8 to about 3.

Claims 31-34 (Cancelled)